



Microwave Applications in Chemistry and Materials Processing

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Message from the Guest Editors

This Special Issue, “Microwave Applications in Chemistry and Material Processing”, aims at showing the most recent advances in the following areas:

- Microwave irradiation in inorganic, medicinal, and green chemistry;
- Microwave applications in plasma, ceramics, polymers, minerals, and food;
- Microwave processing of biomass and waste;
- Microwave applications in medical and biological sectors;
- Modeling of microwave power applications;
- Measurement of dielectric properties;
- Design and optimization of microwave processing equipment;
- Safety in microwave processing;
- Microwave-assisted preparation of new materials.





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Message from the Editor-in-Chief

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